ing(s) filed (insert date

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9/840085

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) _ 2. PHOTOGRAPHS. 37 CFR 1.84(b) SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without 1 full-tope set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR 1.84(e)

— Bor quality (half-tone). Fig(s)

3. TYPE OF PAPER. 37 CFR 1.84(e) reproduction. Paper net flexible, strong, white, and durable.
Fig(s)
Erasures, alterations, overwritings, interlineations, 37 C5R 1.84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Lines, nue folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) Solid black areas pale. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: Solid black shading not permitted. Fig(s)
Shade lines, pale, rough and blurred. Fig(s) 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. All drawing sheets not the same size. 37 CFR 1.84(p) Shect(s)_ Numbers and reference characters not plain and legible. Drawings sheets not an acceptable size. Fig(s)

5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Fig(s) Figure legends are poor. Fig(s) Numbers and reference obaracters not oriented in the Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm same direction as the view. 37 CFR 1.84(p)(1) SIZE: A4 Size Top 2.5 cpi Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) _____Left (L) Figs Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Right (R) Bottom (B) Fig(s) 6. VIEWS. 37 CFR 1.84(h) 13. LEAD LINES. 37 CFR 1.84(q) REMINDER: Specification may require revision to _ Lead lines cross each other. Fig(s) _ correspond to drawing changes. Lead lines missing. Fig(s)

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1,84(t) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic numerals Fig(s) Views not labeled separately or properly. Fig(s) Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly. beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Fig(s)_ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Roman numbers. Fig(s)_ Fig(s)_ COMMENTS

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